



304141

**Illinois Environmental Protection Agency
Division of Water Pollution Control
Permit Section
Springfield, Illinois 62706**

Application For Permit Or Construction Approval

For IEPA Use:
Log Number:
Date Received:

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NOV 08 1990

Environmental Protection Agency
WPC -- Permit Log In

WPC-PS-1

1. **Name and Location:** Waste Management, Inc. CID
Name of project: Leachate & Industrial Wastewater Pre-Treatment Facilities Expansion
Municipality or Township: Calumet City **County:** Cook
2. **Brief Description of Project:** Sequencing Batch Reactor Pre-Treatment Plant Expansion

3. **Documents Being Submitted:** If the project involves any of the items listed below, submit the corresponding schedule, and check the appropriate spaces.

Project

Private Sewer Connection	A	Spray Irrigation	H
Public Sewer Extension	B	Septic Tanks	I
Sewer Extension Construct Only	C	Industrial Treatment or Pretreatment	J
Sewage Treatment Works	D	Cyanide Acceptance	L
Excess Flow Treatment	E	Updating Cyanide Acceptance Form	M
Lift Station/Force Main	F	Waste Characteristics	N
Sludge Disposal	G	Erosion Control	P
		Trust Disclosure	T

4. **Land Trust:** Is the project identified in item number 1 herein, for which a permit is requested, to be constructed on land which is the subject of a trust? ☐ Yes ☐ No

If yes, Schedule T (Trust Disclosure) must be completed and item number 7.1.1 must be signed by a beneficiary, trustee or trust officer.

Plans: Title _____ Number of Pages: _____

Specifications: Title _____ Number of Books/Pages: _____

Other Documents (Please Specify) _____

5. **This is an Application for (Check Appropriate Line):**

☒ **XX** A. Joint Construction And Operating Permit
☐ B. Authorization To Construct (See Instructions) NPDES Permit No. 1L00 _____ Issue Date _____
☐ C. Construct Only Permit (Does Not Include Operations)
☐ D. Operate Only Permit (Does Not Include Construction)

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6. **Certifications and Approval:**

6.1 Certificate by Design Engineer

I hereby certify that I am familiar with the information contained in this application, including the attached schedules indicated above, and that to the best of my knowledge and belief such information is true, complete and accurate. The plans and specifications (specifications other than Standard Specifications or local specifications on file with this Agency) as described above were prepared by me or under my direction.

Engineer Richard Ryan 62-34713
 Name Registration Number

Firm: Aqua Tec Inc.

Address: 1235 Shappert Drive

Rockford, IL 61111 **Phone Number:** (315) 654-1560

Signature X Richard J. Ryan

7. **Certifications and Approvals for Permit:**

7.1 Certificate by Applicant(s)

I/We hereby certify that I/we have read and thoroughly understand the conditions and requirements of this Application, and am/are authorized to sign this application in accordance with the Rules and Regulations of the Illinois Pollution Control Board.
 I/We hereby agree to conform with the Standard Conditions and with any other Special Conditions made part of this Permit.

7.1.1 Name Of Applicant For Permit Or Authorization To Construct Waste Management of Illinois, Inc.

138th & Calumet Expressway Calumet City Illinois 60409

Street **City** **State** **Zip Code**

Signature X Richard De Young

Title Vice President Landfill Operations **Organization** Waste Management of North America

The IEPA is authorized to require this information under Illinois Revised Statutes, 1979, Chapter 111 1/2, Section 1039. Disclosure of this information is required under that Section. Failure to do so may prevent this form from being processed and could result in your application being denied. This form has been approved by the Permit Management Center.

7.1.2 Name Of Applicant For Permit To Own and Operate Waste Management of Illinois, Inc.138th and Calumet Expressway Calumet City Illinois 60409

Street City State Zip Code

Signature X [Signature]

Title _____

7.2 Attested (Units of Government)

Signature X _____ Date _____ Title _____

(City Clerk, Village Clerk, Sanitary District Clerk, Etc.)

7.3 Applications from non-governmental applicants which are not signed by the owner, must be signed by a principal executive officer of at least the level of vice president, or his duly authorized representative.

7.4 Certificate By Intermediate Sewer Owner

I hereby certify that (Please check one):

- _____ 1. The sewers to which this project will be tributary have adequate reserve capacity to transport the wastewater that will be added by this project without causing a violation of the Environmental Protection Act or Subtitle C, Chapter I, or
- _____ 2. The Illinois Pollution Control Board, in PCB _____ dated _____ granted a variance from Subtitle C, Chapter I to allow construction and operation of the facilities that are the subject of this application.

Name and location of sewer system to which this project will be tributary:

Sewer System Owner _____

Street City State Zip Code

Signature X _____ Date _____ Title _____

7.4.1 Additional Certificate By Intermediate Sewer Owner

I hereby certify that (Please check one):

- X 1. The sewers to which this project will be tributary have adequate reserve capacity to transport the wastewater that will be added by this project without causing a violation of the Environmental Protection Act or Subtitle C, Chapter I, or
- _____ 2. The Illinois Pollution Control Board, in PCB _____ dated _____ granted a variance from Subtitle C, Chapter I to allow construction and operation of the facilities that are the subject of this application.

Name and location of sewer system to which this project will be tributary: Calumet WRPSewer System Owner Metropolitan Water Reclamation District of Greater Chicago100 E. Erie Chicago Illinois 60611

Street City State Zip Code

Signature X [Signature] Date 10-08-90 Title Supervisor C.E.

7.5 Certificate By Waste Treatment Works Owner

I hereby certify that (Please check one):

- X 1. The waste treatment plant to which this project will be tributary has adequate reserve capacity to treat the wastewater that will be added by this project without causing a violation of the Environmental Protection Act or Subtitle C, Chapter I, or
- _____ 2. The Illinois Pollution Control Board, in PCB _____ dated _____ granted a variance from Subtitle C, Chapter I to allow construction and operation of the facilities that are the subject of this application.

I also certify that the industrial waste discharges described in the application is capable of being treated by the treatment works, and such waste discharges will be in compliance with all currently applicable local, state or federal pretreatment requirements.

Name and location of waste treatment works to which this project will be tributary: Calumet WRPTreatment Works Owner Metropolitan Water Reclamation District of Greater Chicago100 E. Erie Chicago Illinois 60611

Street City State Zip Code

Signature X [Signature] Date 10-08-90 Title Supervisor C.E.